PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY TONY ALEXANDER C/O PORTFOLIOIP P.O. BOX 52050 WRITTEN OPINION OF THE MINNEAPOLIS, MN 55402 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing 09 MAR 2005 (day/month/year) FOR FURTHER ACTION Applicant's or agent's file reference See paragraph 2 below 100.0037PCT International filing date (day/month/year) International application No. Priority date (day/month/year) 29 September 2004 (29.09.2004) 30 September 2003 (30.09.2003) PCT/US04/31898 International Patent Classification (IPC) or both national classification and IPC IPC(7): A61F 2/06 and US Cl.: 623/1.15, 1.17, 1.19, 1.2, 1.42 Applicant ALVEOLUS INC. 1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Authorized officer Sharon A. Treene for Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Commissioner for Patents

Telephone No. 703-308-0858

Alexandria, Virginia 22313-1450
Facsimile No. (703) 305-3230
Form PCT/ISA/237 (cover sheet) (January 2004)

P.O. Box 1450

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/31898

Box N	o. I Basis of this opinion					
1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.						
	This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).					
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:						
a.	type of material					
	a sequence listing					
	table(s) related to the sequence listing					
b.	format of material					
	in written format					
	in computer readable form					
c.	time of filing/furnishing					
	contained in international application as filed.					
	filed together with the international application in computer readable form.					
	furnished subsequently to this Authority for the purposes of search.					
	I tulished subsequently to this Authority for the purposes of source.					
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.					
4. Additional comments:						
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/31898

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Statement	ianauons supp	or ung such statement				
Novelty (N)	Claims	NONE		YES		
• • •	Claims			NO		
Inventive step (IS)	Claims	NONE		YES		
• , ,	Claims			NO		
Industrial applicability (IA)	Claims	1-6		YES		
•	Claims	NONE		NO		
2. Citations and explanations:						
Claims 1-6 lack novelty under PCT Arti						
Furst et al discloses a stent comprising a a lumen and the stent does not undesirably foresho	a scaffolding (the orten or elongate	(see col. 2, lines 29-31; lin	I member having a dist es 56-58; and col. 5, lir	ai proximai end, nes 38-41).		
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